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CITE CIA/IAD 9544

THE FOLLOWING IS FROM THE CIA/IMAGERY ANALYSIS DIVISION:

1. A CONTINUING ANALYSIS OF MAY AND SEPTEMBER 1966 KH-7

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PHOTOGRAPHY OF SHIPYARD 402, SEVERODVINSK, USSR (64-35N 039-50E) CONFIRMS THE PRESENCE OF A NAVAL MISSILE STORAGE FACILITY AND A QUAY USED FOR THE LOADING OF NAVAL CRUISE MISSILES.

2. A PREVIOUSLY UNREPORTED NAVAL MISSILE STORAGE FACILITY IS LOCATED ADJACENT TO THE SOUTHWESTERN EXTREMITY OF THE SHIPYARD APPROXIMATELY 3000 FEET SOUTH OF THE WEST BASIN QUAY (THE ANGLED QUAY JUST WEST OF THE SIDE LAUNCHING BASIN). THIS FACILITY IS SEPARATED FROM THE SHIPYARD AND IS RAIL SERVED. IT IS ENTIRELY SECURED BY A BOARD FENCE. THIS FACILITY IS DIVIDED INTO 3 AREAS - A MAIN STORAGE AND CHECKOUT AREA, AN ADMIN/SUPPORT AREA, AND A BARRACKS AREA. THE STORAGE AND CHECKOUT AREA CONTAINS 3 MONITOR ROOF DRIVE-THROUGH BUILDINGS, 2 MULTISTORY DRIVE-IN BUILDINGS, 3 SUPPORT BUILDINGS, 2 PROBABLE BARRACKS, 2 EQUIPMENT STORAGE/ MAINTENANCE BUILDINGS, 2 SMALL REVETTED STORAGE BUILDINGS, AND A TRANSLOADING AREA. THE ADMIN/SUPPORT AREA CONTAINS ONE MULTISTORY BARRACKS BUILDING, ONE MULTISTORY ADMIN BUILDING, 10 SUPPORT BUILDINGS, 5 VEHICLE/STORAGE BUILDINGS AND ONE TWO-BAY RAIL SERVED BUILDING. THE BARRACKS AREA CONTAINS 6 BARRACKS BUILDINGS, ONE L-SHAPED BARRACKS BUILDING, ONE SUPPORT BUILDING, AND A PROBABLE STEAM PLANT. IN ADDITION, AN UNIDENTIFIED STORAGE AND CHECKOUT AREA IS LOCATED ADJACENT TO AND DUE WEST OF THIS FACILITY. IT CONTAINS 7 PROBABLE CHECKOUT BUILDINGS.

3. THE FOLLOWING MISSILES AND RELATED EQUIPMENT ARE OBSERVED IN EACH OF THE 3 AREAS OF THIS FACILITY

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(A) STORAGE AND CHECKOUT: ONE PROBABLE MISSILE APPROXIMATELY [REDACTED] ONE POSSIBLE MISSILE APPROXIMATELY 40 FEET LONG (POOR END-POINT); 36 MISSILE CRATES (2 ON RAIL CARS) APPROXIMATELY [REDACTED] 2 CANVAS-COVERED TRANSPORTERS (ONE WITHOUT PRIME MOVER); 3 TRANSPORTERS (ONE WITH PRIME MOVER); ONE POSSIBLE TRANSPORTER, ONE LOWBOY TRAILER, ONE PROBABLE MOBILE GANTRY CRANE; ONE CRANE; 18 PROBABLE MISSILE DOLLIES; AND NUMEROUS OTHER VEHICLES AND EQUIPMENT.

(B) ADMIN/SUPPORT AREA: 5 PROBABLE MISSILE CRATES; 11 PROBABLE VAN TRUCKS; 13 UNIDENTIFIED TRAILERS; AND NUMEROUS OTHER VEHICLES AND EQUIPMENT.

(C) BARRACKS AREA: 7 POSSIBLE VAN TRAILERS.

4. A MISSILE LOADING OPERATION IS OBSERVED ON A KYNDA CLASS DLGM MOORED ALONGSIDE THE WEST BASIN QUAY [REDACTED] WHEN OBSERVED ON [REDACTED] TWO POSSIBLE MISSILE TRANSPORTERS, ONE POSSIBLY UNOCCUPIED, ARE LOCATED ON THE QUAY JUST AFT OF THE FORWARD SSM MOUNT. AN UNIDENTIFIED OBJECT, POSSIBLY A LIFTING DEVICE, SPANS THE QUAY SIDE CRANEWAY IN LINE WITH THE FORWARD SSM MOUNT. ON [REDACTED] THE FORWARD SSM MOUNT IS ALIGNED ALONG THE SHIP'S CENTERLINE, AND THE AFTER CAPS ON THE THREE PORT TUBES ARE OPEN. ON [REDACTED] AT LEAST ONE UNOCCUPIED POSSIBLE MISSILE TRANSPORTER IS VISIBLE ON THE QUAY IN LINE WITH THE BRIDGE OF THE KYNDA. THE FORWARD MOUNT IS TRAINED APPROXIMATELY 40 DEGREES TOWARD THE QUAY FROM THE SHIP'S CENTERLINE,

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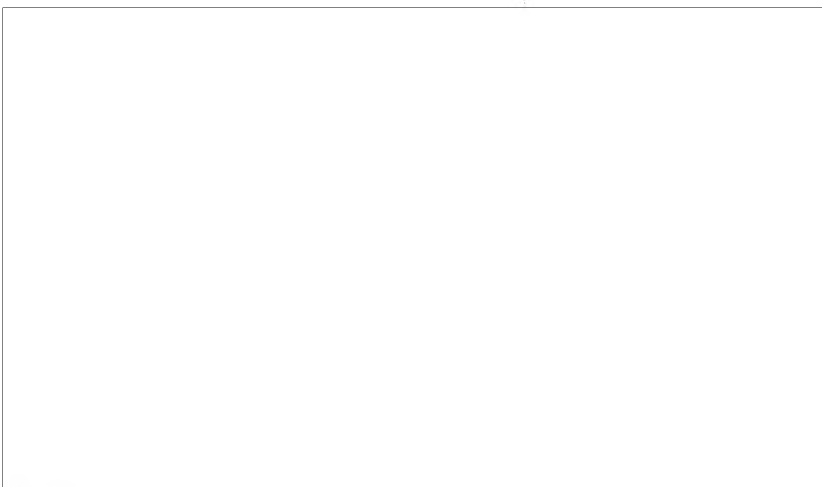
AND A MISSILE IS SUSPENDED IN LINE WITH, AND JUST FORWARD OF, THE INBOARD STARBOARD SSM LAUNCH TUBE. THE FORWARD AND AFT CAPS ON ALL BUT THE INBOARD PORT TUBE ARE APPARENTLY OPEN. THE VISIBLE LENGTH OF THE MISSILE IS APPROXIMATELY [REDACTED] ALTHOUGH THE AFTER END OF THE MISSILE MAY BE OBSCURED BY THE OPEN TUBE COVER. THE DIAMETER OF THE MISSILE IS APPROXIMATELY [REDACTED]

5. THE MAJORITY OF THE BUILDINGS AT THE SEVERODVINSK NAVAL MISSILE STORAGE FACILITY WERE VISIBLE ON THE FIRST KEYHOLE COVERAGE OF THE SHIPYARD IN [REDACTED] HOWEVER, THE IDENTIFICATION OF THIS SITE AS A NAVAL MISSILE STORAGE FACILITY ON THE FIRST GOOD KH-7 COVERAGES OF THE SHIPYARD [REDACTED] WAS MADE ONLY IN THE LIGHT OF MISSILE EQUIPMENT IDENTIFICATIONS AT THE SEVEROMORSK NAVAL MISSILE STORAGE AREA, SEVEROMORSK, USSR (69-06N 033-28E) [REDACTED]

6. UNIDENTIFIED DDG/DLGM AND POSSIBLE "E" CLASS SSGN WERE OBSERVED ALONG THE WEST BASIN QUAY WHICH SERVES THE SEVERODVINSK MISSILE STORAGE FACILITY AS EARLY AS THE SUMMER OF 1964 [REDACTED]. A POSSIBLE "J" CLASS SSG WAS FIRST OBSERVED AT THIS QUAY IN JANUARY 1965 [REDACTED]. CONFIRMATION OF KYNDA DLGM AND "J" SSG ACTIVITY AT THIS QUAY FIRST OCCURRED IN MAY 1965 [REDACTED]. FIRST CONFIRMATION OF "E" CLASS SSGN ACTIVITY OCCURRED IN SEPTEMBER 1966 [REDACTED] EARLY KEYHOLE COVERAGE OF SHIPYARD 402 IS LIMITED TO 5 POOR QUALITY SMALL SCALE KH-4 MISSIONS FROM JUNE 1961 TO JUNE 1964 [REDACTED] NO "H" CLASS SSBN, "G" CLASS SSB OR "N" CLASS SSN ACTIVITY HAS EVER BEEN OBSERVED ALONG THE

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WEST BASIN QUAY ON THE TOTAL OF 28 KEYHOLE MISSIONS WHICH HAVE  
COVERED SHIPYARD 402 FROM JUNE 1961 TO SEPTEMBER 1966.



TOP SECRET

END OF MESSAGE



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